



**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Applicant : Paul R. Sharps, *et al.*  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Terminal Disclaimer to Obviate a Provisional Double Patenting  
Rejection Over a Pending "Reference" Application**

The owner, **Emcore Corporation**, of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term of any patent granted on pending **reference** Application Number 10/723,456, filed on November 26, 2003; Application Number 11/247,828; Application Number 10/336,247, filed January 3, 2003; and Application Number 11/280,379, as such term is defined in 35 U.S.C. §§ 154 and 173, and as the term of any patent granted on said **reference** applications may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending **reference** applications. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the **reference** applications are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. §§ 154 and 173 of any patent granted on said **reference** applications, "as the term of any patent granted on said **reference** application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending **reference** application," in the event that: any such patent granted on the pending **reference** application:  
expires for failure to pay a maintenance fee;  
is held unenforceable;  
is found invalid by a court of competent jurisdiction;  
is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321;  
has all claims canceled by a reexamination certificate;  
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is in any manner terminated prior to the expiration of its full statutory term as shortened by any terminal disclaimer filed prior to its grant.

The undersigned is an attorney or agent of record.

Terminal disclaimer fee under 37 CFR 1.20(d) is included.

Respectfully submitted,

Dated: June 23, 2006

By: 

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